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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 7254

Hiroshi YAHATA et al. : Attorney Docket No. 2005\_1603A

Serial No. 10/552,371 : Group Art Unit 2622

Filed October 7, 2005

INFORMATION RECORDING
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## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

| [X]     | each U.S. Patent and U.S. Patent application publication;                     |
|---------|---|
|         | each reference previously cited in the international application PCT/; and/or |
| []      | each reference previously cited in prior parent application Serial No         |
| [Y] Thi | s Information Disclosura Statement is submitted:                              |

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

| 1b. | [] This Information Disclosure Statement is submitted  |   |  |  |  |  |  |
|-----|--|---|--|--|--|--|--|
|     |  | e events of above paragraph 1a and prior to the mailing date of a final Office Action tice of Allowance or an action which otherwise closes prosecution in the application, as:   |  |  |  |  |  |
|     | (1) [] t   | the certification of paragraph 2 below is provided, or  |  |  |  |  |  |
|     | (2) [] t   | the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.  |  |  |  |  |  |
| 1c. | [] This Information Disclosure Statement is submitted:   |   |  |  |  |  |  |
|     | after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus: |   |  |  |  |  |  |
|     | the certification of paragraph 2 below is provided, and  |   |  |  |  |  |  |
|     | the fee  | of \$180.00 specified in 37 CFR 1.17(p) is enclosed.  |  |  |  |  |  |
| 2.  | It is hereby certified   |   |  |  |  |  |  |
|     | a. []  | that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or |  |  |  |  |  |
|     | b. []  | that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after            |  |  |  |  |  |

3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

more than three months prior to the filing of the Statement.

making reasonable inquiry, was known to any individual designated in §1.56(c)

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to: a. [] a full or partial English language translation submitted herewith, b. [] a foreign patent office search report (in the English language) submitted herewith, the concise explanation contained in the specification of the present application at c. [] page, the concise explanation set forth in the attached English language abstract, d. [] the concise explanation set forth below or on a separate sheet attached to the e. [] reference: 5. [X] A U.S. Patent Office Notice of Allowance issued in Application Serial No. 10/552,372
- 6. [] Statement Under 37 CFR 1.704(d)

citing one or more of the references is enclosed.

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Hiroshi YAHATA et al.

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| Sheet 1 of 1 , INFORMATION DISCLOSURE STATEMENT                          |                    |  |          |   |          |          |                                     |  |  |  |  |
|--|--------------------|--|----------|---|----------|----------|-------------------------------------|--|--|--|--|
| FORM PTO 1449 (n   |                    | TMENT OF COMMERC                                     | E        | ATTY DOCKE<br>2005_1603                   |          | / -      | 10.                                 |  |  |  |  |
| PAT<br>LIST OF   | ENT ANI<br>REFEREN | D TRADEMARK OFFICE<br>NCES CITED BY APPLICAN         | <b>=</b> | APPLICANT Hiroshi YAHATA et al.           |          |          |                                     |  |  |  |  |
|  |                    | ral sheets if necessary)<br>ed to PTO: August 2, 200 | )7       | FILING DATE GROUP October 7, 2005 2622    |          |          |                                     |  |  |  |  |
| U.S. PATENT DOCUMENTS  |                    |  |          |   |          |          |                                     |  |  |  |  |
| *EXAMINER<br>INITIAL   |                    | DOCUMENT<br>NUMBER                                   | DATE     |   | AME      | SUBCLASS | SUBCLASS FILING DATE IF APPROPRIATE |  |  |  |  |
|  | AA                 | 2003/0128970   | 7/2003   | Lan et al.                                |          |          |                                     |  |  |  |  |
|  | AB                 | 6,671,323  | 12/2003  | Tahai                                     | a et al. |          |                                     |  |  |  |  |
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|  | AF                 |  |          |   |          |          |                                     |  |  |  |  |
|  | AG                 |  |          |   |          |          |                                     |  |  |  |  |
|  | АН                 |  |          |   |          |          |                                     |  |  |  |  |
|  | Al                 |  |          |   |          |          |                                     |  |  |  |  |
|  |                    |  | FORE     | IGN PATENT D                              | OCUMENTS |          |                                     |  |  |  |  |
|  |                    | DOCUMENT<br>NUMBER                                   | DATE     | COUNTRY CLASS SUBCLASS TRANSLATION YES NO |          |          |                                     |  |  |  |  |
|  | AJ                 |  |          |   |          |          |                                     |  |  |  |  |
|  | AK                 |  |          |   |          |          |                                     |  |  |  |  |
| بعير سيرومي بعيورسي أحجرين فسروسي  | AL                 |  |          |   |          |          |                                     |  |  |  |  |
|  | AM                 |  |          |   |          |          |                                     |  |  |  |  |
| AN   |                    |  |          |   |          |          |                                     |  |  |  |  |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) |                    |  |          |   |          |          |                                     |  |  |  |  |
|  | AO                 |  |          |   |          |          |                                     |  |  |  |  |
|  | AP                 |  |          |   |          |          |                                     |  |  |  |  |
|  |                    |  |          |   |          |          |                                     |  |  |  |  |
|  | AQ                 |  |          |   |          |          |                                     |  |  |  |  |
|  |                    |  |          |   |          |          |                                     |  |  |  |  |
| EXAMINER   |                    |  |          | DATE CONSIDERED                           |          |          |                                     |  |  |  |  |